



PATENT
Customer No. 22,852
Attorney Docket No. 4853.0084

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Masahiro IWAKURA) Group Art Unit: Not Yet Assigned
Application No.: 10/019,409) Examiner: Not Yet Assigned
Filed: December 28, 2001)
For: SULFUR ATOM-FREE)
ENZYME PROTEIN)

**Assistant Commissioner for Patents
Washington, DC 20231
BOX MISSING PARTS**

Sir:

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
§ 371 AND SUBMISSION OF SEQUENCE LISTING**

Applicant now responds to the Notification of Missing Requirements mailed March 12, 2002. Applicant encloses a paper copy of the Sequence Listing (12 pages), a computer readable form of the Sequence Listing (1 diskette), and a copy of the Notification of Missing Requirements (7 pages). Also enclosed is a check in the amount of \$130.00 to cover the surcharge fee.

Additionally, please amend this application as follows:

IN THE SPECIFICATION:

Please replace the originally filed Sequence Listing with the enclosed Sequence Listing, inserting it into the specification after the last page of the current specification, before the claims.

05/15/2002 ANDGRA
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REMARKS

Applicant encloses: (1) a computer readable form (CRF) copy of the Sequence Listing, and (2) a paper copy of the Sequence Listing. The undersigned hereby states that the information contained in the CRF of the Sequence Listing is identical to the paper copy of the Sequence Listing (12 pages), and that this Sequence Listing adds no new matter. Applicant requests entry of the Sequence Listing into the specification.

Please grant any extensions of time required to enter this response and charge any additional required fees to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: May 13, 2002

By: Robert W. Mann
Robert W. Mann
Reg. No. 48,555

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